**Guidelines for “How To” Projects**

Project Must Include:

1. Title (How To…)
2. Create an appropriate problem
3. Include your strategy
4. Solve step by step (list multiples, etc.)
5. Save lesson and upload

*\*\*Handwriting must be neat and video must move at an appropriate pace*

Options

* How to multiply 2-digit by 2-digit
* How to multiply 2-digit by 3-digit
* How to multiply 3-digit by 3-digit
* How to long division
* How to how to tell which operation (+, -, x, ÷) to use
* How to compare decimals
* How to order decimals
* How to identify place value
* How to identify common factors
* How to find equivalent fractions
* How to reduce fractions
* How to add/subtract fractions
* How to reduce fractions
* How to turn a decimal into a fraction
* How to identify a prime/composite number
* Show different transformations
* How to locate coordinate points on a grid
* How to find area, perimeter, and volume
* How to tell elapsed time
* How to read elapsed temperature
* How to convert a problem (feet to inches, etc.)
* How to find median, mode, and range

**Instructions for Uploading Projects:**

1. Click “record” to record project
2. Click “done” and “save lesson”
3. Fill in the title (How to….)
4. Select “public” and click “math” subject area
5. If it is your first project, create an account with your student email. If it is your second time, click sign in.
6. If it is your first time:
   1. Click “student”
   2. Click “no” to course code
   3. Enter your first and last name, email (student email) with **your lunch number as your password.**
   4. Click “register”
   5. Click on the video you recorded and in the top right corner, click on the mail icon.
   6. Email this to your teacher ([erin.kelp@manorisd.net](mailto:erin.kelp@manorisd.net) or [Jacqueline.howard@manorisd.net](mailto:Jacqueline.howard@manorisd.net))
   7. Once approved by your teacher, they will add it to the “Math Links and Practice” page on the Wikispaces.